

X8570215 FULL-ACTUATED CONTROLLER IN EXISTING CABINET (LCDOT)

Effective: October 1, 2016

Revised: March 1, 2019

LC857.02

Description: This work shall consist of furnishing and installing a full-actuated controller in an existing cabinet at locations shown on the plans and/or as designated by the Traffic Engineer.

General: This work shall be performed according to Sections 857 and 863 of the "Standard Specifications" and the following:

The controller shall conform to ITE ATC Version 6. The controller shall be the latest model available that is compatible with "Centracs" software, currently in use by LCDOT. The controller software compatibility requirements are based upon the controller's location in the communication system, and shall be as shown on the plans. The controller shall have the latest version of NTCIP software compatible with "Centracs" installed, and be equipped with advanced display, 2 Ethernet ports minimum and a removable data key to save the controller database.

The full-actuated controller shall be warrantied, free from material and workmanship defects for a period of three years from final acceptance.

Basis of Payment: This item will be paid for at the Contract unit price per each for FULL-ACTUATED CONTROLLER IN EXISTING CABINET. *The unit price shall include all equipment, materials and labor required to furnish and install the controller, complete with necessary connections and equipment for proper operation.*